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10/030354  
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INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

Applicant: YAMADA, et al.

Appln. No.: Not Assigned

Filing Date: October 22, 2001

Examiner: Unknown

Group Art Unit: Unknown

Date: October 22, 2001

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of

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U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
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FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
C	OR	2000-33363	02/2000	Japan	NORIMASA	X			
	PR	2000-24632	01/2000	Japan	NORIMASA	X			
	QR	11-179382	07/1999	Japan	ATSUSHI	X			
	RR	11-19674	01/1999	Japan	ATSUSHI	X			
	SR	9-1117	01/1997	Japan	SHIGEYUKI	X			
	TR	2000-15010	01/2000	Japan	NORIMASA	X			
	UR	2001-87743	04/2001	Japan	AKIFUMI	X			
	VR	WO01/00342 A1	01/2001	PCT	YAMADA	X			
	WR								
	XR								

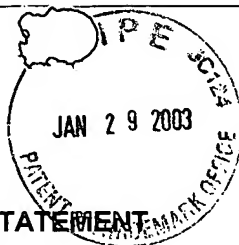
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**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: **YAMADA et al.**

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		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclosed	No
C	KR	01906157.1- 2113-JP0101240	11-27-02	EPO Search Report				X	
I	LR	0611 742 A1	3-02-94	EPO	T. Morishita			X	
	MR	08243532	9-24-96	EPO Japan	Niitsu Takashi	X			
	NR	58034088	2-28-83	EPO Japan	Nakada Takeshi	X			
	OR	EP 0791568 A1	8-27-97	EPO	T. Oga			X	
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